RECEIVED CENTRAL FAX CENTER

FEB 1 5 2005

RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2653

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert L. THORNTON et al.

Application No.: 09/495,552

Filed: February 1, 2000

For: NEAR-FIELD OPTICAL HEAD SYSTEM WITH INTEGRATED SLIDER

AND LASER

Examiner: THANG TRAN

Art Unit: 2653

Confirmation No.: 5007

Docket No.: ST 2623.01 US

AMENDMENT AND RESPONSE UNDER 37 CFR §1.116

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Thereby: certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Fex No. (703) 872-9306 on:

February 1.5, 2005

(Date)

(Date)

(Dignature)

In response to the outstanding FINAL Office Action mailed November 16, 2004, please amend the above-identified Application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

FACSIMILE COMMUNICATIONS

DISCOVISION ASSOCIATES
2355 Main Street, Suite 200, Irvine, CA 92614

TELEPHONE: (949) 660-5000 FAX (949) 660-1801

To: Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: Examiner Thang Tran

FROM: Caroline Do, Esq.

RE: U.S. Application No: 09/495,552

Filed: February 1, 2000 Confirmation No.: 5007

Title: NEAR-FIELD OPTICAL HEAD SYSTEM

WITH INTEGRATED SLIDER AND

LASER

Inventor: Thornton, et al.

Date: February 15, 2005

Number of Pages: Cover + 15

TELEPHONE NO. (703) 305-9730 **FAX NO.** (703) 872-9306

PLEASE CONTACT US IF ANY PAGES ARE ILLEGIBLE OR ARE NOT RECEIVED

RECEIVED
CENTRAL FAX CENTER

FEB 1 5 2005

Our File No.: ST 2623.01 US



RECEIVED CENTRAL FAX CENTER

FEB 1 5 2005

February 15, 2005

VIA FACSIMILE

Document Control No. 8CDXPI

CUSTOMER NUMBER

22887

PATENT TRADEMARK OFFICE

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Application No.: 09/495,552

Confirmation No.: 5007 Filed: February 1, 2000

Entitled: Near-Field Optical Head System with Integrated Slider and Laser

Inventor: Robert L. THORNTON, et al.

Our File No.: ST 2623.01 US

Dear Sir:

Enclosed for filing in the above-referenced patent are the following documents:

- 1. Amendment and Response Under 37 CFR §1.116 (pages 1-13);
- 2. Transmittal Form;
- Cover Letter;
- Certificate of Facsimile, dated February 14, 2005.

Please acknowledge receipt of this transmittal.

Very truly yours,

DISCOVISION ASSOCIATES

Caroline T. Do, Esq.

auchop

Senior Patent Prosecution Attorney

INTELLECTUAL PROPERTY DEVELOPMENT

CD:If

Enclosures

P;\ABG\PPD\ST\2623\01\ptocvrftr_L07.doc

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Fax No. (703) 872-9306 on:

February 15, 2005

(Date)

Lori Fukuhara (Type or print name)

ull

Signature

Data

Printed name

Caroline T. Do.

45 3005

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/495,552 **TRANSMITTAL** RECEIVED Filing Date February 1, 2000 CENTRAL FAX CENTER **FORM** First Named Inventor Robert L. THORNTON 1 5 2005 FEB **Art Unit** (to be used for all correspondence after initial filing) 2653 **Examiner Name** TRAN, Thang V. Attorney Docket Number ST 2623.01 US Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication Drawing(s) Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Petition Amendment / Reply Appeal Communication to TC Petition to Convert to a (Appeal Notice, Brief, Reply Brief) After Finai Provisional Application Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Tarminal Disclaimer Other Enclosure(s) (please identify below): Request for Refund Express Abandonment Request Cover Letter, Certificate of Facsimile, CD, Number of CD(s) ____ dated January 14, 2005 Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Document(s) Remarks Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1,52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Discovision Associates - Intellectual Property Development

February 15, 2005			
	OF TRANSMISSION		
I hereby certify that this correspondence is being fac sufficient postage as first class mail in an envelope a the date shown below:	simile transmitted to the USF addressed to: Commissioner	PTO or deposited with the for Patents, P.O. Box 14	United States Postal Service with 50, Alexandria, VA 22313-1450 on
Signature / WWW			
Typed or printed name Lori Fukuhara		Date	February 15, 2005

Reg, No.

47.529

This collection of Information Is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is astimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandría, VA 22313-1460, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450.